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## Central Coast Regional Water Quality Control Board

February 20, 2019

Brad Hagemann  
General Manager  
Avila Beach Community Services District  
P.O. Box 309  
Avila Beach, CA 93424  
Email: [hagemann.associates@gmail.com](mailto:hagemann.associates@gmail.com)

**VIA ELECTRONIC MAIL**

Dear Mr. Hagemann:

**APPROVAL OF BRINE WASTE DISCHARGE STUDY FOR ORDER NO. R3-2017-0025,  
WASTE DISCHARGE REQUIREMENTS FOR THE AVILA BEACH COMMUNITY SERVICES  
DISTRICT WASTEWATER TREATMENT FACILITY DISCHARGE TO THE PACIFIC OCEAN**

At its public meeting on September 21, 2017, the Central Coast Regional Water Quality Control Board (Central Coast Water Board) adopted Order No. R3-2017-0025, Waste Discharge Requirements for the Avila Beach Community Services District Wastewater Treatment Facility (order). The order included a condition that the District submit a brine waste disposal study to the Central Coast Water Board Executive Officer for approval prior to discharging brine waste. The order includes on page 11 the following requirements for the brine waste disposal study:

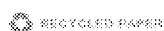
“The study shall include, at a minimum, the following elements: (1) a projection of brine volume and characteristics, (2) standard operating procedures that will be followed to determine the characteristics and composition of brine wastes proposed to be discharged, (3) an assessment of the impact of brine waste on permit compliance, (4) an assessment of the impact of the brine waste on the minimum probable initial dilution at the point of discharge, and (5) a detailed description of the brine waste disposal facilities and process flow diagram for the brine wastes.”

The Central Coast Water Board received your revised brine waste disposal study dated February 5, 2019, and finds that it meets the requirements of the order. With this letter, the Central Coast Water Board Executive Officer approves the February 5, 2019 brine waste disposal study. With this approval, the Avila Beach Community Services District is authorized to accept and discharge brine wastes following implementation of all appropriate and required infrastructure and controls. Brine acceptance and brine waste discharges are subject to applicable conditions of the order.

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DR. JEAN-PIERRE WOLFF, CHAIR | JOHN M. ROBERTSON, EXECUTIVE OFFICER

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If you have questions regarding this letter, please contact Peter von Langen at (805) 549-3688 or [peter.vonlangen@waterboards.ca.gov](mailto:peter.vonlangen@waterboards.ca.gov), or Phil Hammer at (805) 549-3882 or [phillip.hammer@waterboards.ca.gov](mailto:phillip.hammer@waterboards.ca.gov).

Sincerely,



Digitally signed by Harvey C. Packard  
Date: 2019.02.20 13:34:10 -08'00'

for John M. Robertson  
Executive Officer

cc: Dan Connally, PG Environmental, LLC, [Dan.Connally@pgenv.com](mailto:Dan.Connally@pgenv.com)  
David Smith, EPA Region IX, [smith.davidw@epa.gov](mailto:smith.davidw@epa.gov)  
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